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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/919,063	07/31/2001	James C. Krieg	LHY 301B	LHY 301B 3342	
23581	7590 01/29/2004		EXAMINER		
KOLISCH HARTWELL, P.C. 520 S.W. YAMHILL STREET			CROW, STEPHEN R		
SUITE 200	MINICE STREET		ART UNIT	PAPER NUMBER	
PORTLAND,	OR 97204		3764		
			DATE MAILED: 01/29/2004		

Please find below and/or attached an Office communication concerning this application or proceeding.

				/I, Y \				
	Application No.		Applicant(s)	/ 				
	09/919,063		KRIEG ET AL.					
Office Action Summary	Examiner		Art Unit					
	Steve R Crow		3764					
The MAILING DATE of this communication app Period for Reply	ears on the cover	sheet with the co	rrespondence addr	ess				
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status								
1) Responsive to communication(s) filed on 29 J	anuary 2003 .							
2a) ☐ This action is FINAL . 2b) ☑ Thi	s action is non-fi	nal.						
3) Since this application is in condition for allowa				merits is				
closed in accordance with the practice under language Disposition of Claims	ex parte Quayle,	1935 C.D. 11, 45	3 O.G. 213.					
4) Claim(s) 1-11 is/are pending in the application								
4a) Of the above claim(s) 9 and 11 is/are withdo	rawn from consid	eration.						
5) Claim(s) is/are allowed.								
6)⊠ Claim(s) <u>1-5,7,8 and 10</u> is/are rejected.	6)⊠ Claim(s) <u>1-5,7,8 and 10</u> is/are rejected.							
7)⊠ Claim(s) <u>6</u> is/are objected to.	7)⊠ Claim(s) <u>6</u> is/are objected to.							
8) Claim(s) are subject to restriction and/or	election require	ment.						
Application Papers								
9) The specification is objected to by the Examiner.								
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.								
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). 11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.								
If approved, corrected drawings are required in reply to this Office action.								
12) The oath or declaration is objected to by the Examiner.								
Priority under 35 U.S.C. §§ 119 and 120								
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).								
a) ☐ All b) ☐ Some * c) ☐ None of:								
1. Certified copies of the priority documents have been received.								
2. Certified copies of the priority documents have been received in Application No								
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).								
* See the attached detailed Office action for a list of the certified copies not received.								
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).								
 a) ☐ The translation of the foreign language provisional application has been received. 15)☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121. 								
Attachment(s)								
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449) Paper No(s) 2 	4)		PTO-413) Paper No(s) Itent Application (PTO-					

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Election/Restrictions

1. Claims 9 and 11 are withdrawn from further consideration pursuant to 37 CFR 1.142(b) as being drawn to a nonelected invention, there being no allowable generic or linking claim. Election was made without traverse in Paper No. 5.

Claim Rejections - 35 USC § 102

1.

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (a) the invention was known or used by others in this country, or patented or described in a printed publication in this or a foreign country, before the invention thereof by the applicant for a patent.
- 3. Claims 1 and 7 are rejected under 35 U.S.C. 102(a) as being anticipated by Buser et al.

Buser et al discloses a method of stabilizing a pelvis comprising securing a belt 12 around a person's pelvis, and in a broad sense automatically setting the belt tension by auto inflation means 32, to a tension level.

As to claim 7, the Buser device inherently during the inflation stage which begins at a deflated pressure, applies increasing pressure which does include the range of 150 N to 250 N. The specification on column 3 lines 45-50 states that the force can be in excess of 500 pounds.

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4. Claim 5 is rejected under 35 U.S.C. 102(a) as being anticipated by Turtzo.

As best as the examiner can understand applicant's claim 5, Turtzo shows a device having a belt means which is tightened around a person's pelvis and wherein a "pelvis fixator" 30 is secured. The method clearly follows from the structure, e.g. the method steps are inherent in the use of the structure.

Claim Rejections - 35 USC § 103

- 5. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 6. Claim 8 is rejected under 35 U.S.C. 103(a) as being unpatentable over Buser et al in view of Vincent.

It is generally well recognized, as exemplified by the Vincent body support or first aid treatment, to transport a person to a hospital. See column 5 lines 5-15. Given this teaching, it would have been an obvious method step to transport a person to a hospital after securing them to a pelvic stabilizing structure as suggested by Buser et al.

Claim Rejections - 35 USC § 112

7. The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

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8. Claims 1-4,10 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Claim 1 fails to recite automatic tension setting structure for achieving the claimed automatic method setting method. The claim is further considered as ambiguous because the metes and bounds of the langage "a tension level that has been predetermined to substantially reduce a fractured pelvis without excessive compression" cannot be determined.

Specification

- 9. The specification is objected to as failing to provide proper antecedent basis for the claimed subject matter. See 37 CFR 1.75(d)(1) and MPEP § 608.01(o). Correction of the following is required: Claims 5-6 recite "securing a pelvic fixator while the belt is secured around the person's pelvis". This method step and the term "pelvic fixator" is not found in the Specification.
- 10. The abstract of the disclosure is objected to because on page 9 line 15, "not shown" should be changed to –shown--. Correction is required. See MPEP § 608.01(b).

Allowable Subject Matter

11. Claim 6 is objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

12. Claims 2-4,10 would be allowable if rewritten to overcome the rejection(s) under 35 U.S.C. 112, second paragraph, set forth in this Office action and to include all of the limitations of the base claim and any intervening claims.

Conclusion

13. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Steve R Crow whose telephone number is 703-308-3398. The examiner can normally be reached on Reg:8:30-6;Off First Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nicholas Lucchesi can be reached on 703-308-2698. The fax phone numbers for the organization where this application or proceeding is assigned are 703-306-4520 for regular communications and 703-306-4520 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0873.

STEPHEN R. CROW PRIMARY EXAMINER ART UNIT 332